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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	3
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Complete if Known

Application Number	09/893,340
Filing Date	June 26, 2001
First Named Inventor	Kang, Sien G.
Art Unit	2813
Examiner Name	Erik J. Kielin
Attorney Docket Number	018419-008320US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
EK	1	6,214,701	04-10-2001	Matsushita et al.	
	2	6,204,151	03-20-2001	Malik et al.	
	3	6,194,327	02-27-2001	Gonzalez et al.	
	4	6,171,965	01-09-2001	Kang et al.	
	5	6,171,982	01-09-2001	Sato	
	6	6,162,705	12-19-2000	Henley et al.	
	7	6,143,628	11-07-2000	Sato et al.	
	8	6,107,213	08-22-2000	Tayanaka	
	9	6,008,128	12-28-1999	Habuka et al.	
	10	6,004,868	12-21-1999	Rolfson et al.	
	11	5,968,279	10-19-1999	MacLeish et al.	
	12	5,966,625	10-12-1999	Zhong et al.	
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	14	5,877,070	03-02-1999	Goesele et al.	
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	19	5,714,395	02-03-1998	Bruel	
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	22	5,559,043	09-24-1996	Bruel	
	23	5,518,965	05-21-1996	Menigaux	
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	25	5,506,176	04-09-1996	Takizawa	
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	27	5,427,052	06-27-1995	Ohta et al.	
	28	5,409,563	04-25-1995	Cathey	
	29	5,374,564	12-20-1994	Bruel	
	30	5,213,986	05-25-1993	Pinker et al.	
	31	5,198,371	03-30-1993	Li	
	32	5,198,071	03-30-1993	Scudder et al.	
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Date Considered

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 3

Complete if Known

Application Number	09/893,340
Filing Date	June 26, 2001
First Named Inventor	Kang, Sien G.
Art Unit	2813
Examiner Name	Erik J. Kielin
Attorney Docket Number	018419-008320US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ER	35	3,964,957	06-22-1976	Walsh	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
ER	36	EP	961 312		12-01-1999			
ER	37	EP	905 767		03-31-1999			
ER	38	EP	553 852		08-04-1993			
ER	39	JP	2000 94317		04-04-2000			

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Erik Kielin

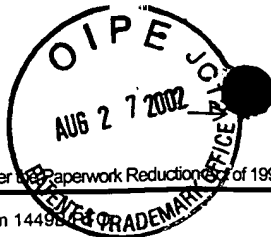
Date
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Substitute for form 1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

Complete if Known

Application Number	09/893,340
Filing Date	June 26, 2001
First Named Inventor	Kang, Sien G.
Art Unit	2813
Examiner Name	Erik J. Kielin
Attorney Docket Number	018419-008320US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EK	40	Centura Epi "Epitaxial Deposition Chamber Specifications" Brochure, Applied Materials, March 1994.	
EK	41	EPI CENTURA System Specifications Brochure, Applied Materials, October 1996.	
EK	42	MAHAJAN et al., <i>Principles of Growth and Processing of Semiconductors</i> , WCB McGraw-Hill, chapter 6, pgs. 262-269.	
EK	43	SATO et al., "Suppression of Si Etching during Hydrogen Annealing of Silicon-on-Insulator," <i>Proceedings 1998 IEEE SOI Conference</i> , pgs. 17-18, from conference of 10/5-8/98.	
EK	44	SMITH, D.L., <i>Thin-Film Deposition</i> , McGraw-Hill, Inc., pgs. 185-196, 278-293.	
EK	45	TONG et al., <i>Semiconductor Wafer Bonding: Science and Technology</i> , John Wiley & Sons, Inc., pgs. 152-171.	

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Erik Kielin

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Sheet

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of

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Application Number

09/893,340

Filing Date

June 26, 2001

First Named Inventor

Kang et. al.

Art Unit

2813

Examiner Name

Kielin

Attorney Docket Number

018419-008320US

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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